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PATENT APPLICATION  
Attorney Docket No. 110 Cont3

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Ho et al.**  
Serial No.: **10/694,706** Examiner: **Stallard, Joseph A.**  
Filing Date: **10/28/2003** Group Art Unit: **3715**  
Title: **A learning method and system that consider a student's concentration level**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97 (b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97 (c), together with either a:
- ☐ Certification under 37 CFR 1.97 (e), or
- ☒ a \$180.00 fee under 37 CFR 1.17 (p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d), together with a:
- ☐ Certification under 37 CFR 1.97 (e), and
- ☐ a petition under 37 CFR 1.97 (d), and
- ☐ a \$180.00 petition fee set forth in 37 CFR 1.17 (p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

- ☒ Applicant(s) submit herewith TWO Form PTO 1449 - Information Disclosure Citation of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As indicated in 37 CFR 1.98(d), copies of the patents, publications or other information are provided herewith only if they were not previously cited by and submitted to the Office in any prior application(s).
- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.


It is requested that the information disclosed herein be made of record in this application.

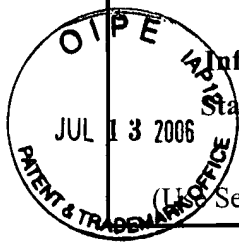
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02 FC:1806

180.00 OP

Respectfully submitted,

By   
**Peter P. Tong**  
Attorney/Agent for Applicant(s)  
Reg. No. **35757**  
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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Indicate Several Sheets if Necessary)	Atty. Docket No.	110 Cont 3
	Application No.:	10/694,706
	Applicant	Ho et al.
	Filing Date	October 28, 2003
	Group	3715
		Page 1 of 2

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
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### Foreign Documents

							Translation	
Init.		Document No.	Date	Country	Class	Subclass	Yes	No

### Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

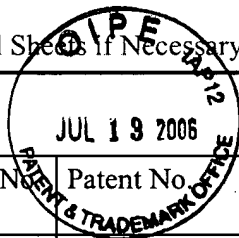
	2	PLM (Plato Learning Management)
	3	Van Matre, Nick, "Computer-Managed Instruction in the Navy", Navy Personnel Research and Development Center, San Diego, CA 92152, September 1980, pages i, ii, iii, v, vii, 1-12, A-0-A-4.
	92	Skil-Trak for Windows, Meliora Systems, Inc., Rochester, NY 14618, March 2, 1993, 47 slides.
	93	New features for Ingenium 2.0, 10 pages.
	95	Ingenium, Version 3.0 Focus Group, Meliora Systems, Inc., Atlanta, January 19, 1996, 3 pgs.
	96	Ingenium Sample learning experiences, Meliora Systems, Inc., 1 page.
	97	Ingenium Student/group membership, Meliora Systems, Inc., 1 page.
	98	Ingenium Facilities & resource management, Meliora Systems, Inc., 1 page.
	99	Ingenium Skills required by group membership, Meliora Systems, Inc., 1 page.
	100	Ingenium Skills & Training required by group membership, Meliora Systems, Inc., 2 pages.
	101	Ingenium Development plan requirements gap, Meliora Systems, Inc., 1 page.
	102	Ingenium Using rules in the development plan, Meliora Systems, Inc., 14 pages.
	103	Ingenium Future Product Divisions, Meliora Systems, Inc., 52 pages.
	104	Attributes Resume, Xerox Personal Data, David Crane, Meliora Systems, Inc., April 11, 1996, 3 pages.
	105	Attribute Gap Analysis, Xerox Personal Data, David Crane, Meliora Systems, Inc., April 11, 1996, 4 pages.
	106	Learning Solutions Catalog, Meliora Systems, Inc., 11 April 1996, 2 pages.
	107	Learning Solutions Catalog Exceptions, Meliora Systems, Inc., 11 April 1996, 1 page.
	108	Attribute Inventory Aging By Coach, Meliora Systems, Inc., 11 April 1996, 1 page.
	109	Attribute Inventory Aging By Highest Percentage 0-90 Days, Meliora Systems, Inc., 11 April 1996, 1 page.
	110	Attribute Inventory Aging By Employee, Meliora Systems, Inc., April 11, 1996, 1 page.

Examiner	Date Considered
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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	1.						
	2.						
	3.						
	4.						
	5.						

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### Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

A	NAEP Validity studies: feasibility studies of two-stage testing in large-scale educational assessment: Implications for NAEP; National center for education statistics, working paper no. 2003-14; U.S. Department of Education, Institute of Education Sciences; 7 introductory pages, pp. 1-52, and 17 pages of listing; by Bock et al.; April 2003.
B	Telematic applications project TE2003: CoopWWW, Interoperable Tools for Cooperation support using the World Wide Web, Project Intelligence Report; pp. 1-31; by Mattias Hallstrom; July/August 1997.
C	Internet relay chat protocol; Network Working Group, Request for comments: 1459; pp. 1-65; by Oikarinen et al.; May 1993.
D	CyberProf – An intelligent human-computer interface for interactive instruction on the World Wide Web; JALN Vol. 1, Issue 2; pp. 20-37; by Raineri et al.; Aug 1997.
E	Computer aided learning and instruction in science and engineering; Third International Conference, CALISCE '96; Lecture Notes in Computer Science 1108; cover sheet, pp. I-XIV, pp. 1-480, 3 pages at the end; by Sanchez et al.; July 29-31, 1996.
F	"Plug-in" for more active online learning; Multimedia Schools; Vol. 4, Issue 3; pp. 1-8; by Tuttle, Harry G.; May/June 1997.

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